

Claims

1. A method for positioning a mobile terminal, **characterized** in that it comprises steps of:
 - defining an executable function that is detectable by senses,
 - 5 - forming a functional instruction corresponding to the defined function for activating the defined function (201) in a mobile terminal,
 - establishing a wireless short-range connection (202), and
 - transmitting via the established wireless connection the formed functional instruction (203), the function according to which is arranged to be activated as a response to receiving the formed functional instruction.
- 10 2. A method according to claim 1, **characterized** in that the executable function is defined to be at least one of the following: a flash pattern, a vibrating motion, a sound pattern or a visual effect represented on the display screen.
- 15 3. A method according to claims 1 - 2, **characterized** in that as a response to receiving of an activation command (201), a predetermined default function is activated.
4. A method according to claims 1 - 2, **characterized** in that in the functional instruction (201) there is defined an activation command for activating a function and a detailed instruction for executing the function.
- 20 5. A method according to claims 1 - 4, **characterized** in that the function and the respective functional instruction (201) are selectable from a menu displayed by a user interface of a mobile terminal, said menu comprising functions corresponding to functional instructions.
- 25 6. A method according to claims 1 - 5, **characterized** in that the function is defined by selecting a given function executable by the mobile terminal and by composing a functional instruction (201), on the basis of which the selected function is activated to be executed.
7. A method according to claims 1 - 6, **characterized** in that the function is defined by composing a functional instruction (201) for activating a function by means of input elements arranged in the mobile terminal.

8. A method according to claims 1 - 7, characterized in that a wireless short-range connection is established with several receiving mobile terminals simultaneously by the mobile terminal (202) establishing the connection.

9. A method according to claims 1 - 8, characterized in that the established
5 wireless short-range connection (202) is a radio link established by the transmitting mobile terminal.

10. A method for indicating the location of a mobile terminal, characterized in that the method comprises steps of:

- receiving in the mobile terminal via a wireless short-distance connection a
10 functional instruction (204) for activating a function, and
- activating the function according to the functional instruction (205) in the mobile terminal as a response to receiving the functional instruction.

11. A method according to claim 10, characterized in that it comprises after the activation steps of checking whether the execution of the function according to the
15 functional instruction is permitted, and if the execution of said function is permitted, executing (206) the activated function according to the functional instruction.

12. A method according to claims 10 - 11, characterized in that it comprises steps of receiving a functional instruction (204) including an activation command for activating a function and including a detailed instruction for executing the function,
20 and as a response to receiving the functional instruction, activating the functions (205) according to the detailed instruction.

13. A method according to one of the claims 10 - 12, characterized in that it comprises a step of replying to the received functional instruction by transmitting a response message as a response to receiving a functional instruction via short-range
25 connection.

14. A method according to claim 13, characterized in that it comprises a step of requesting a confirmation from a user for transmitting a response message via short-range connection.

15. A method according to claims 10 - 14, characterized in that it comprises steps of prohibiting the execution of the function according to the functional instruction
30 by recording the prohibition to execute at the device, and as a response to receiving

a functional instruction (204) that is prohibited to execute, presenting a notice of receiving the functional instruction.

16. A method according to claim 10, **characterized in** that it comprises steps of receiving an activation command (204) and as a response to receiving the activation command, activating a predetermined default function (205).
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17. An arrangement for positioning a mobile terminal, **characterized in** that the arrangement comprises
 - means for defining a function, observable by senses and executable,
 - means for composing a functional instruction (106) defining an activation of the function in the mobile terminal,
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 - means for establishing a short-range connection (104), and
 - means for transmitting the functional instructions via the established connection.
18. An arrangement according to claim 17, **characterized in** that said arrangement comprises means for defining a flash pattern, a sound pattern, a vibrating motion and/or a visual effect presented on the display screen.
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19. An arrangement according to claims 17 - 18, **characterized in** that it comprises means for associating an activation command for activating a predetermined default function with the functional instruction (106).
20. An arrangement according to claims 17 - 19, **characterized in** that it comprises means for adding a detailed instruction describing the execution of the function to the functional instruction (106).
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21. An arrangement according to claims 17 - 20, **characterized in** that it comprises a menu containing functions of the device and corresponding functional instructions in order to define the function and to form a functional instruction.
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22. An arrangement according to claims 17 - 21, **characterized in** that it comprises means for defining a certain function and means for composing a functional instruction, on the basis of which the defined function is activated.
23. An arrangement according to claims 17 - 22, **characterized in** that the wireless short-range connection (104) is a radio link realized by bluetooth technique.
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24. An arrangement for indicating the location of a mobile terminal, characterized in that the arrangement comprises
- means for receiving a functional instruction (106) in the mobile terminal via a wireless short-range connection (104), and
- 5 - means for activating (101, 106) a function according to the functional instruction in the mobile terminal as a response to receiving the functional instruction.
25. An arrangement according to claim 24, characterized in that it comprises means for checking whether the execution of the function according to the functional instruction is permitted, and means (112, 113, 115, 116, 117) for executing the activated function, if the execution of said function is permitted.
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26. An arrangement according to claims 24 - 25, characterized in that it comprises means for receiving (106) a functional instruction including an activation command for activating a function and a detailed instruction for the function, and means for activating the function according to the detailed instruction, as a response to receiving the functional instruction.
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27. An arrangement according to claims 24 - 26, characterized in that it comprises means for rejecting the function according to the functional instruction and means for indicating the reception of the functional instruction as a response to receiving a functional instruction that is forbidden to execute.
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28. An arrangement according to one of the claims 24 - 27, characterized in that it comprises means for requesting a confirmation from a user for transmitting a response message as a response to a received functional instruction, means for composing a response message and means for transmitting the response message as a response to a received functional instruction to a device from which the functional instruction was received.
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29. An arrangement according to claim 28, characterized in that it comprises means for requesting a confirmation from a user for transmitting a response message as a response to a received functional instruction.
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30. An arrangement according to claim 24, characterized in that it comprises means (106) for receiving an activation command for activating a function, and means for activating a predetermined default function as a response to receiving the activation command.